

FIG. 2

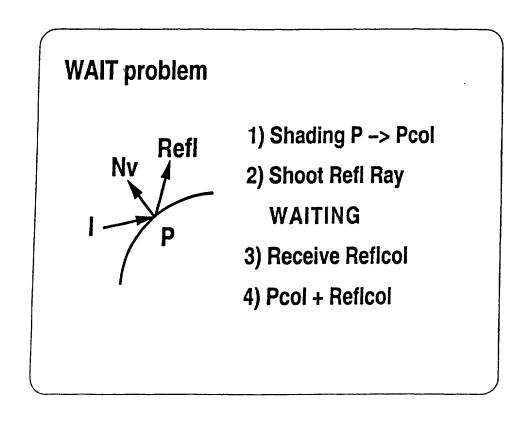
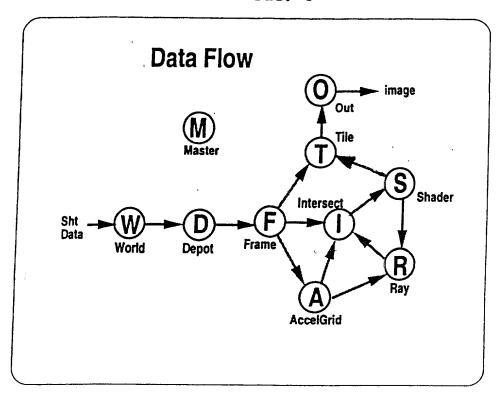


FIG. 4

Trent Turk

THE PERSON NAMED IN



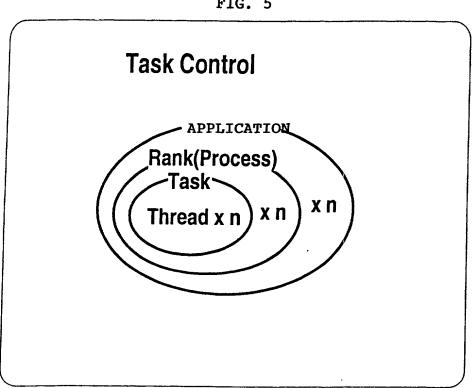
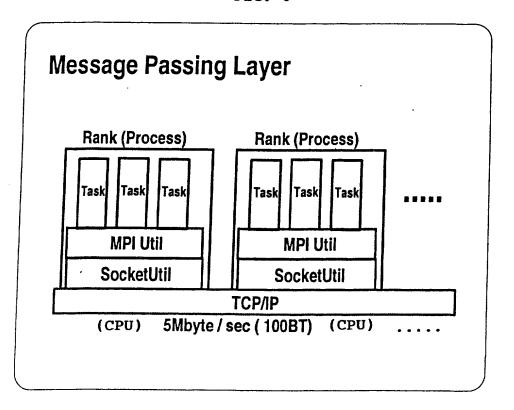


FIG. 6



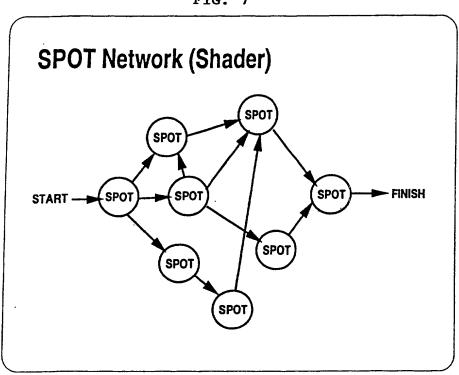


FIG. 8

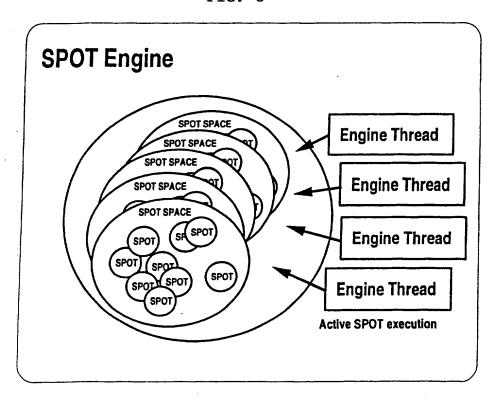
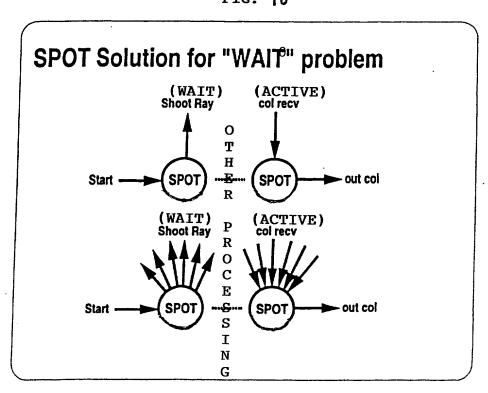


FIG. 10



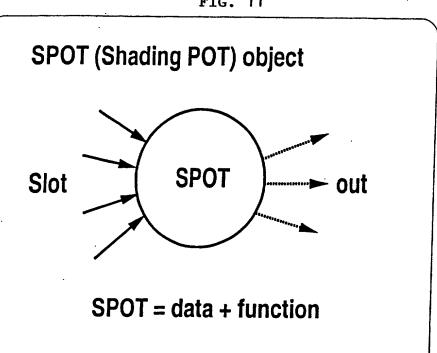
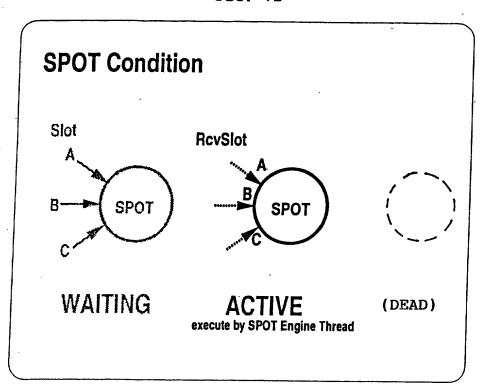


FIG. 12



Send Data Between SPOT Engine

RayTraceReq + PSA ShadingRequest

out put SPOT Feturn Color by PSA STaskA: SPOT Engine

STaskA: SPOT Engine STaskB: SPOT Engine

FIG. 14 101 -102 . 103d AccelGrid Intersect 103c 103b 103a Ray ... 103-1 Wait Data 000 Compute 103 MASTER TASK Output B GROUPING 103-2 Wait Data SPOT ENGINE Compute Output A SPOT SPACES